

DAY 1

8:00 - 9:00AM

-Registration

9:00 - 10:00AM

-Welcome, Overview, and Introductions

10:15 - 12:00PM

GROUP A SESSIONS (choose one)

- How to Use the HM Regulations
- RSPA Enforcement/Inspection Program
- Transporting HM by Air
- Transporting HM by Rail

1:30 - 3:00PM

GROUP B SESSIONS (choose one)

- Transporting HM by Air
- State Enforcement Inspection Program
- HM Training Requirements
- Package Selection, Marking, and Labeling Requirements
- Legal & Regulatory Developments

3:15 - 4:45PM

GROUP C SESSIONS (choose one)

- Transporting Hazardous Waste
- Infectious Substances & Regulated Medical Waste
- Transporting HM by Water
- Transporting HM by Highway
- How to Use the HM Regulations

DAY 2

8:00 - 9:30AM

GROUP D SESSIONS (choose one)

- Specialized Bulk Packagings & Cargo Tanks
- Transporting HM by Rail
- Legal & Regulatory Developments
- Shipping Paper and Emergency Response Information
- HM Training Requirements

9:45 - 11:15AM

GROUP E SESSIONS (choose one)

- Transporting Hazardous Waste
- Transporting HM by Water
- Transporting HM by Highway
- Placarding Requirements
- Performance Oriented Packaging (POP) for Non-Bulk Packagings

11:30 - 12:00PM

Wrap-Up (Q and A)

1:00 - 3:00PM

Focus Group Session:

-HM Transportation Security

1:00 - 5:00PM

Basic HM Awareness Course

(additional information at <http://hazmat.dot.gov/training.htm>)

DHM50-0003-1202



U.S. Department
of Transportation
**Research and
Special Programs
Administration**

DHM-50
400 Seventh St., SW
Washington, DC 20590

FORWARDING SERVICE REQUESTED

2003 HAZMAT Training Seminars

Multimodal Hazardous Materials Transportation

San Diego, CA
Atlanta, GA
Denver, CO
Milwaukee, WI

February 19-20, 2003
March 25-26, 2003
May 13-14, 2003
September 16-17, 2003



U.S. Department
of Transportation
**Research and
Special Programs
Administration**

2003 Multimodal Hazardous Materials Transportation Training Seminar Registration Form

Name: _____ E-mail: _____
 Agency/Company: _____
 Street Address: _____
 City/State/Zip Code: _____
 Phone: (____) _____ FAX: (____) _____

Mail registration form to: **FAX to:** (202) 366-7342
 U.S. Department of Transportation **E-Mail:** seminars@rspa.dot.gov
 Research and Special Programs Administration, DHM-50
 Washington, DC 20590-0001

An electronic confirmation will be provided upon receipt of registration.

For further information call: (202) 366-4900

NOTE: If more than one person will attend from your organization, make a copy of this form for each attendee.

* Check our website for agenda and hotel information updates at <http://hazmat.dot.gov/training.htm>

2003

MULTIMODAL SEMINARS

(Please indicate the seminar you would like to attend.)

- ☐ Feb 19 - 20, '03* San Diego, CA
☐ Mar 25 - 26, '03* Atlanta, GA
☐ May 13 - 14, '03* Denver, CO
☐ Sept 16- 17, '03* Milwaukee, WI



Current regulations require training (and retraining) of all employees who perform work functions covered by the Hazardous Materials Regulations (HMR; 49 CFR Parts 171-180). Any employee who works in a shipping, receiving or material handling area or who may be involved in preparing or transporting hazardous materials is required to have training.

It is the hazmat employer's responsibility to fully comply with the training requirements Part 172 Subpart H of 49 CFR. Failure to train employees appropriately may result in civil and/or criminal penalties of up to **\$27,500** per violation.

BREAKOUT DESCRIPTIONS

- ☐ **Basic Hazmat Awareness Course** - Learn to identify HM; personal safety; safe assessment of hazards; proper reporting procedures; security and crowd control; evacuation considerations and procedures; the use of the Emergency Response Guidebook; the Incident Command System; and incident investigation issues. **(Bring your 49 CFR Parts 100-185 to use during this session and the rest of the seminar.)**
- ☐ **Hazardous Materials Training Requirements** - Discusses the hazmat employer and employee training requirements in 49 CFR 172.700.
- ☐ **How to Use the HMR** - Reviews how to locate specific HM information in the Hazardous Materials Regulations (HMR; 49 CFR), e.g., Hazardous Materials Table, mode restrictions, proper shipping name, hazard class, division number, ID number, packing group and packaging, special provisions, labeling, marking, and placarding requirements.
- ☐ **Legal & Regulatory Developments** - Reviews the recent and pending decisions and applications concerning the relationship between Federal, state, and local HM requirements and preemption. Discusses the most current regulatory changes to 49 CFR.
- ☐ **Package Selection, Marking, and Labeling Requirements** - Learn how to select the proper package, properly mark the package, and label the package.

- ☐ **Performance-Oriented Packaging (POP)** - Presents an overview of the non-bulk performance-oriented packaging standards found in 49 CFR Part 178 that covers the authorization, design, construction, testing, certification, and marking of packages.
- ☐ **Placarding Requirements** - Learn how to determine the required placarding when offering and/or transporting hazardous materials by all modes of transportation.
- ☐ **Infectious Substances & Regulated Medical Waste** - Provides an overview and discussion of the packaging and shipping requirements for the transportation of Infectious Substances and Regulated Medical Wastes under 49 CFR.
- ☐ **RSPA Enforcement Inspection Program** - Reviews the inspection and enforcement program of hazardous materials packaging and related retesting and reconditioning activities.
- ☐ **Shipping Paper and Emergency Response Information** - Learn how to properly describe a hazardous material on a shipping paper including additional descriptions and emergency response information required during transportation.
- ☐ **Specialized Bulk Packagings and Cargo Tanks** - Discusses specifications and usages for intermediate bulk containers and IM portable tanks. Discusses the specifications and requirements for cargo tanks.
- ☐ **State Enforcement Inspection Program** - Learn how state and local enforcement authorities implement the enforcement of 49 CFR.
- ☐ **Transporting Hazardous Waste** - Discusses the criteria EPA uses (40 CFR) to determine if a material is a hazardous waste, the appropriate EPA waste determination process and merges this information into the DOT classification and transportation requirements.
- ☐ **Transporting HM by Air, Highway, Rail, and Water** - Learn how to recognize HM (dangerous goods), and review safety issues unique to each mode of transportation.
- ☐ **Wrap Up Q & A** - Question and answer open discussion.